

**METHOD AND SYSTEM FOR RELIABLE DEVICE CONFIGURATION IN A
COMPUTER SYSTEM**

ABSTRACT OF THE DISCLOSURE

A configuration notification unit monitors internal messages generated by
5 an operating system of a computer related to a device configuration process for plug and play devices coupled to the computer via a serial bus interface. The configuration notification unit outputs a real time warning to the user when it is unsafe to change the number of devices coupled to the computer. In a preferred embodiment, the configuration notification unit include a message handler coupled to an indication unit.